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*December 15, 2004*  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/601,726  
(Attorney Docket No. GP-301875)

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POSITION SENSORLESS CONTROL  
ALGORITHM FOR AC MACHINE

Examiner San Martin Edgardo

RESPONSE

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

REMARKS

This amendment is in response to the Office Action mailed on September 2, 2004 wherein Claims 1-18 were rejected and Claims 1, 9, and 12 were indicated to include allowable subject matter. Claims 1-18 remain pending.